Electronic Acknowledgement Receipt				
EFS ID:	4503363			
Application Number:	10784436			
International Application Number:				
Confirmation Number:	2546			
Title of Invention:	THROUGH-HOLE CONDUCTORS FOR SEMICONDUCTOR SUBSTRATES AND METHOD AND SYSTEM FOR MAKING SAME			
First Named Inventor/Applicant Name:	William M. Hiatt			
Customer Number:	24247			
Filer:	Kevin K. Johanson/Deidra Pfeil			
Filer Authorized By:	Kevin K. Johanson			
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Receipt Date:	22-DEC-2008			
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Application Type:	Utility under 35 USC 111(a)			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1 Issue Fee Payment (PTO-85B)	Dec-22-08-Part-B-5868US.pdf	108459	no	1	
		79002b1d5dbd3d39bd02cctae07b249d50f d50dd			
Warnings:					
Information:					
2	Dec-22-08-312- Amendment-5868US.pdf	408706	yes	12	
		f232385d178e175687445fSeaca43608ab6 b#649			
	Multip	oart Description/PDF files in .	zip description		
	Document De	Document Description		End	
	Amendment after Notice of Allowance (Rule 312)		1	2	
	Specification		3	8	
	Abstract		9	9	
	Claims		10	11	
	Applicant Arguments/Remarks Made in an Amendment		12	12	
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	32341	no	2	
		8967fd7818429b3c2675304f44574353c29 5587c			
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		Total Files Size (in bytes)	54	19506	

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